



Cupels

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LOCATIONS

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Description

In Fire Assay, cupels are used in the assaying process to absorb lead from an assay button and must provide good lead absorption as well as durability. Sepor provides cupels that are available in Bone Ash, Premium Bone Ash and Magnesite.



Both the Bone Ash and Premium Bone Ash cupels are made from bone ash with the Premium Cupel having Portland cement added, which provides additional strength. Both exhibit excellent lead absorption characteristics.

Magnesite cupels are more robust than their Bone Ash counterparts. They are not affected by temperature changes and are free from cracking and pitting. Magnesite cupels have a rapid rate of lead absorption, and the resulting dore beads are easily removed, minimizing losses.

Catalog Number	Composition	Lead Absorbency (g)	Dia (in.)	No./Case	Weight/Case (lbs)
090G-124	Bone Ash	30	1.5	100	30
090G-126	Bone Ash	50	1.75	100	40
090G-128	Bone Ash	85	2	100	30
090G-130	Bone Ash	170	2.5	100	30
090G-144	Premium Composite	30	1.5	300	40
090G-146	Premium Composite	50	1.75	216	30
090G-155	Magnesite MGO	35	1.5	100	30
090G-156	Magnesite MGO	50	1.75	216	30
090G-157	Magnesite MGO	85	2	160	30